

Set	Items	Description
S1	11	HIM2 AND INSULIN
S2	143	INSULIN AND (AMPHIPHILIC? OR AMPHIPATHIC?)
S3	18	S2 AND (CONJUGAT? OR PEG OR PEGYLAT? OR POLYETHYLENEGLYCOL OR GLYCOL?? OR POLYOXYETHYLENE OR OXYETHYLENE)
S4	10	(S1 OR S3) NOT (PY=2003 OR PY=2002 OR PC=US OR PC=EP OR PC- =WO)
S5	10	RD S4 (unique items)

B 155,5,399

Checked 55

JSL  
12-24-2003

L Number	Hits	Search Text	DB	Time stamp
1	25	("him2" and insulin) or (insulin with (amphiphilic\$ or amphipathic\$))	USPAT; US-PGPUB	2003/12/24 12:44
2	10	("him2" and insulin) or (insulin with (amphiphilic\$ or amphipathic\$))	EPO; JPO; DERWENT	2003/12/24 12:44

checked u, c2  
 JR  
 12-24-2003

L Number	Hits	Search Text	DB	Time stamp
5	1108	insulin with (conjugat\$ or peg or pegylat\$ or polyethyleneglycol or polyethylene adj glycol or polyoxyethylene\$ or oxyethylene\$) (514/2,3,12,21;530/303,345,410;528/425;554 and @pd>20030524	USPAT; US-PGPUB	2003/12/24 11:35
6	1701		USPAT;62/587	;2003/12/24 11:34
7	4989	(conjugat\$ or peg or pegylat\$ or polyethyleneglycol or polyethylene adj glycol or polyoxyethylene\$ or oxyethylene\$) with (homogenous or homogeneous or monodispers\$ or uniform\$ or polydispers\$) and @pd>2030524	USPAT; US-PGPUB	2003/12/24 11:36
8	397	(conjugat\$ or peg or pegylat\$ or polyethyleneglycol or polyethylene adj glycol or polyoxyethylene\$ or oxyethylene\$) with (homogenous or homogeneous or monodispers\$ or uniform\$ or polydispers\$) and @pd>20030524	USPAT; US-PGPUB	2003/12/24 11:46
9	56	(insulin with (conjugat\$ or peg or pegylat\$ or polyethyleneglycol or polyethylene adj glycol or polyoxyethylene\$ or oxyethylene\$)) and (insulin with (conjugat\$ or peg or pegylat\$ or polyethyleneglycol or polyethylene adj glycol or polyoxyethylene\$ or oxyethylene\$)) and @pd>2030524	USPAT; US-PGPUB	2003/12/24 11:36
10	1108	(insulin with (conjugat\$ or peg or pegylat\$ or polyethyleneglycol or polyethylene adj glycol or polyoxyethylene\$ or oxyethylene\$)) and (insulin with (conjugat\$ or peg or pegylat\$ or polyethyleneglycol or polyethylene adj glycol or polyoxyethylene\$ or oxyethylene\$)) and @pd>20030524	USPAT;62/587	;2003/12/24 11:36
11	231	(insulin with (conjugat\$ or peg or pegylat\$ or polyethyleneglycol or polyethylene adj glycol or polyoxyethylene\$ or oxyethylene\$)) and @pd>20030524	USPAT; US-PGPUB	2003/12/24 11:37
12	231	((insulin with (conjugat\$ or peg or pegylat\$ or polyethyleneglycol or polyethylene adj glycol or polyoxyethylene\$ or oxyethylene\$)) and ((514/2,3,12,21;530/303,345,410;528/425;554 and @pd>20030524)) or ((insulin with (conjugat\$ or peg or pegylat\$ or polyethyleneglycol or polyethylene adj glycol or polyoxyethylene\$ or oxyethylene\$)) and @pd>20030524))	USPAT; US-PGPUB	2003/12/24 11:37
13	383	((conjugat\$ or pegylat\$ or polyethyleneglycol or polyethylene adj glycol or polyoxyethylene\$ or oxyethylene\$) and @pd>20030524) or ((insulin with (conjugat\$ or peg or pegylat\$ or polyethyleneglycol or polyethylene adj glycol or polyoxyethylene\$ or oxyethylene\$)) and @pd>20030524)	USPAT; US-PGPUB	2003/12/24 11:47

Chehal L11, L13  
 JSL  
 12/24/2003